In the Claims:

Kindly amend the claims to read as follows:

1. (currently amended) A clamping device for elongated workpieces to be acted upon by a machine tool, comprising a vertically movable, vertically arranged supporting plate having at least one horizontal throughgoing opening, an adjustable first workpiece clamping unit located in front of one of the at least one opening, means for slideably guiding the supporting plate, and a drive for adjusting a height of the at least one throughgoing openings to a working level of a workpiece, the drive comprising a pushing bar connected to the supporting plate, the first clamping unit having self-centering jaws, a first clamping ring coupled to a first opposed pair of the jaws and a second clamping ring coupled to a second opposed pair of the jaws.

2. (cancelled)

3. (cancelled)

4. (cancelled)

5. (currently amended) The clamping device according to claim 1 ~~claim 4~~, wherein the first and second opposed pairs of clamping jaws are orthogonal to each other.

6. (currently amended) The clamping device according to claim 1 ~~claim 4~~, further comprising at least one cylinder having a piston coupled to one of the first and second clamping rings.

7. (original) The clamping device according to claim 6 wherein the piston is a double piston.

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8. (original) The clamping device according to claim 6 wherein at least one cylinder is mounted to a chuck body.

9. (currently amended) The clamping device according to claim 1 ~~claim 4~~, further comprising a base jaw associated with each clamping jaw, each base jaw having wedge surfaces, and a roller bearing against the wedge surfaces to transform rotational motion of a clamping ring into orthogonal clamping motion for the associated clamping jaw.

10. (original) The clamping device according to claim 9 wherein a base jaw is provided on a front side with a fastening groove and two rows of toothing.

11. (currently amended) The clamping device according to claim 1 further comprising compressed air channels which open into flanges coupled to cylinders of the first clamping unit, ~~and that~~ the first clamping unit ~~is~~ being provided with a drive for rotation through an angle of at least 360°.

12. (original) The clamping device according to claim 1, further comprising a second clamping unit arranged on a base of the machine tool, and means associated with the second clamping device to position the second clamping device in a non-conflicting position when the first clamping device is in operation.

13. (currently amended) The ~~machine tool~~ clamping device according to claim 12 wherein the second clamping unit has jaws with spherical segments on clamping faces.

14. (previously presented) A clamping device for elongated workpieces to be acted upon by a machine tool, comprising a vertically movable, vertically arranged supporting plate having at least one horizontal throughgoing opening, an adjustable first workpiece clamping unit located in front of one of the at least one opening, a second clamping unit having jaws with spherical segments on clamping faces arranged on a base of the machine tool, and means

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associated with the second clamping device to position the second clamping device in a non-conflicting position when the first clamping device is in operation.

15. (currently amended) A clamping device for elongated workpieces to be acted upon by a machine tool, comprising a vertically movable, vertically arranged supporting plate having at least one horizontal throughgoing opening and an adjustable first workpiece clamping unit located in front of one of the at least one opening, the first clamping unit having pneumatically operated and self-centering jaws, a first clamping ring coupled to a first opposed pair of the jaws and a second clamping ring coupled to a second opposed pair of the jaws

16. (cancelled)

17. (currently amended) The clamping device according to claim 15 ~~16~~, further comprising a base jaw associated with each clamping jaw, each base jaw having wedge surfaces, and a roller bearing against the wedge surfaces to transform rotational motion of a clamping ring into orthogonal clamping motion for the associated clamping jaw.

18. (currently amended) The clamping device according to claim 15 ~~16~~, further comprising at least one cylinder having a piston coupled to one of the first and second clamping rings.

19. (previously presented) The clamping device according to claim 18 wherein at least one cylinder is mounted to a chuck body.

20. (previously presented) The clamping device of claim 18 wherein the piston is a double piston.

21. (currently amended) The clamping device of claim 15 ~~16~~ wherein the first and second opposed pairs of clamping jaws are orthogonal to each other.

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22. (new) A clamping device for elongated workpieces to be acted upon by a machine tool, comprising a vertically movable, vertically arranged supporting plate having at least one horizontal throughgoing opening; an adjustable first workpiece clamping unit located in front of one of the at least one opening; means for slideably guiding the supporting plate, a drive for adjusting a height of the at least one throughgoing openings to a working level of a workpiece, the drive comprising a pushing bar connected to the supporting plate; a second clamping unit arranged on a base of the machine tool, the second clamping unit having jaws with spherical segments on clamping faces; and means associated with the second clamping device to position the second clamping device in a non-conflicting position when the first clamping device is in operation.

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